


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	A method for relaxing multiple constraints in search and calculation and then displaying results																																																																																														
Submission Type :	Utility Patent Filing																																																																																														
Application Number:	10/605186																																																																																														
EFS ID:	47706																																																																																														
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>2185</td> </tr> <tr> <td>WGEN24</td> <td>Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	2185	WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.																																																																																				
Confirmation Code	Message																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																														
ICON1	2185																																																																																														
WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.																																																																																														
First Named Applicant:	Mark Keenan																																																																																														
Attorney Docket Number:	001-225																																																																																														
Timestamp:	2003-09-12 16:42:03 EDT																																																																																														
From:	us																																																																																														
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-power-of-attorney-grant</td><td>mk-uspoat.xml</td><td>1410</td><td>2003-09-12</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2003-09-12</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xsl</td><td>12448</td><td>2003-09-12</td></tr> <tr><td>us-request</td><td>mk-usrequ.xml</td><td>2332</td><td>2003-09-12</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-09-12</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2003-09-12</td></tr> <tr><td>us-fee-sheet</td><td>mk-usfees.xml</td><td>1497</td><td>2003-09-12</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2003-09-12</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10901</td><td>2003-09-12</td></tr> <tr><td>us-declaration</td><td>mk-usdecl.xml</td><td>1185</td><td>2003-09-12</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2003-09-12</td></tr> <tr><td>us-declaration</td><td>us-declaration.xsl</td><td>10015</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>mk-trans.xml</td><td>23848</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>us-application-body.xsl</td><td>83497</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-09-12</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-power-of-attorney-grant	mk-uspoat.xml	1410	2003-09-12	us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-09-12	us-power-of-attorney-grant	us-power-of-attorney-grant.xsl	12448	2003-09-12	us-request	mk-usrequ.xml	2332	2003-09-12	us-request	us-request.dtd	19064	2003-09-12	us-request	us-request.xsl	33300	2003-09-12	us-fee-sheet	mk-usfees.xml	1497	2003-09-12	us-fee-sheet	us-fee-sheet.xsl	24912	2003-09-12	us-fee-sheet	us-fee-sheet.dtd	10901	2003-09-12	us-declaration	mk-usdecl.xml	1185	2003-09-12	us-declaration	us-declaration.dtd	3833	2003-09-12	us-declaration	us-declaration.xsl	10015	2003-09-12	application-body	mk-trans.xml	23848	2003-09-12	application-body	us-application-body.xsl	83497	2003-09-12	application-body	application-body.dtd	49498	2003-09-12	application-body	wipo.ent	4956	2003-09-12	application-body	mathml2.dtd	54588	2003-09-12	application-body	mathml2-qname-1.mod	13225	2003-09-12	application-body	isoamsa.ent	5191	2003-09-12	application-body	isoamsb.ent	3988	2003-09-12	application-body	isoamsc.ent	1460	2003-09-12	application-body	isoamsn.ent	5620	2003-09-12
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																												
us-power-of-attorney-grant	mk-uspoat.xml	1410	2003-09-12																																																																																												
us-power-of-attorney-grant	us-power-of-attorney-grant.dtd	4923	2003-09-12																																																																																												
us-power-of-attorney-grant	us-power-of-attorney-grant.xsl	12448	2003-09-12																																																																																												
us-request	mk-usrequ.xml	2332	2003-09-12																																																																																												
us-request	us-request.dtd	19064	2003-09-12																																																																																												
us-request	us-request.xsl	33300	2003-09-12																																																																																												
us-fee-sheet	mk-usfees.xml	1497	2003-09-12																																																																																												
us-fee-sheet	us-fee-sheet.xsl	24912	2003-09-12																																																																																												
us-fee-sheet	us-fee-sheet.dtd	10901	2003-09-12																																																																																												
us-declaration	mk-usdecl.xml	1185	2003-09-12																																																																																												
us-declaration	us-declaration.dtd	3833	2003-09-12																																																																																												
us-declaration	us-declaration.xsl	10015	2003-09-12																																																																																												
application-body	mk-trans.xml	23848	2003-09-12																																																																																												
application-body	us-application-body.xsl	83497	2003-09-12																																																																																												
application-body	application-body.dtd	49498	2003-09-12																																																																																												
application-body	wipo.ent	4956	2003-09-12																																																																																												
application-body	mathml2.dtd	54588	2003-09-12																																																																																												
application-body	mathml2-qname-1.mod	13225	2003-09-12																																																																																												
application-body	isoamsa.ent	5191	2003-09-12																																																																																												
application-body	isoamsb.ent	3988	2003-09-12																																																																																												
application-body	isoamsc.ent	1460	2003-09-12																																																																																												
application-body	isoamsn.ent	5620	2003-09-12																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isoamso.ent	1934	2003-09-12
application-body	isoamsr.ent	7073	2003-09-12
application-body	isogrK3.ent	3559	2003-09-12
application-body	isomfrk.ent	4553	2003-09-12
application-body	isomopf.ent	2571	2003-09-12
application-body	isomscr.ent	4628	2003-09-12
application-body	isotech.ent	5268	2003-09-12
application-body	isobox.ent	3568	2003-09-12
application-body	isocyr1.ent	5345	2003-09-12
application-body	isocyr2.ent	2504	2003-09-12
application-body	isodia.ent	1508	2003-09-12
application-body	isolat1.ent	5282	2003-09-12
application-body	isolat2.ent	9007	2003-09-12
application-body	isonum.ent	5913	2003-09-12
application-body	isopub.ent	6621	2003-09-12
application-body	mmlextra.ent	7901	2003-09-12
application-body	mmlalias.ent	38209	2003-09-12
application-body	soextblx.dtd	12870	2003-09-12
application-body	fig1.TIF	10856	2003-09-12
application-body	fig2.TIF	10696	2003-09-12
application-body	f3a.tif	4132	2003-09-12
application-body	f3b.TIF	4492	2003-09-12
application-body	fig4.TIF	15636	2003-09-12
application-body	fig5.TIF	13412	2003-09-12
application-body	fig6.TIF	15844	2003-09-12
package-data	mk-pkda.xml	8449	2003-09-12
package-data	package-data.dtd	27025	2003-09-12
package-data	us-package-data.xsl	19263	2003-09-12
Total files size		629810	

Message Digest:

cfc336cb2a9cf087bddbd1368184700445b51e93

Digital Certificate Holder
Name:

cn=Jeffrey Monroe
Furr,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US